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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/821,839	03/29/2001	Hong Ma	PSU-0020	3569

7590 07/28/2004

Janet E. Reed  
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One Liberty Place - 46th Floor  
Philadelphia, PA 19103

EXAMINER

COLLINS, CYNTHIA E

ART UNIT	PAPER NUMBER
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1638

DATE MAILED: 07/28/2004

Please find below and/or attached an Office communication concerning this application or proceeding.



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EXAMINER
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C. COLLINS

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Commissioner of Patents and Trademarks

***Response to Amendment***

The reply filed on May 3, 2004 is not fully responsive to the prior Office Action because of the following omission(s) or matter(s): Applicant's response does not include a reply to every ground of objection and rejection set forth in the prior Office action. Specifically, Applicant's response does not address the outstanding rejections under 35 USC 112, first paragraph, for written description and for enablement, under 35 USC 112, second paragraph, and under 35 USC 101. See 37 CFR 1.111. Since the above-mentioned reply appears to be bona fide, applicant is given ONE (1) MONTH or THIRTY (30) DAYS from the mailing date of this notice, whichever is longer, within which to supply the omission or correction in order to avoid abandonment. EXTENSIONS OF THIS TIME PERIOD MAY BE GRANTED UNDER 37 CFR 1.136(a).

***Remarks***

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Cynthia Collins whose telephone number is (571) 272-0794. The examiner can normally be reached on Monday-Friday 8:45 AM -5:15 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Amy Nelson can be reached on (571) 272-0804. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR

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system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free)

Cynthia Collins

*Cynthia Collins* 7/22/04